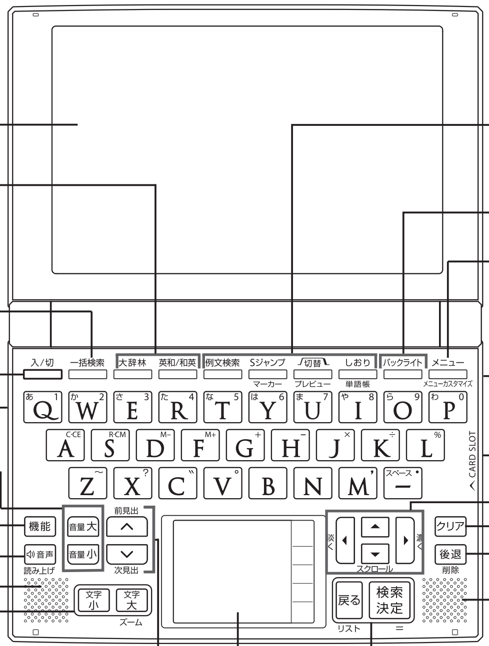
SHARP

QUICK REFERENCE

ELECTRONIC DICTIONARY
PW-AT770

Layout



PRINTED IN JAPAN

08ASP(TCADZ0259EHZZ) 0GS9701850////

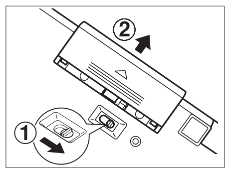
Using the PW-AT770 for the first time

Insert the supplied batteries before using the PW-AT770.

Inserting the batteries

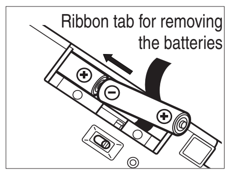
1 **Set the battery replacement switch on the bottom of the unit to the “解除(交換時)” position.**

2 **Remove the battery cover by sliding it in the direction indicated by the arrow.**



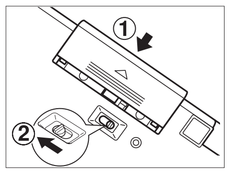
3 **Make sure the battery polarity is correct.**

- Insert the batteries over the ribbon tab, being sure not to cover the end of the tab.



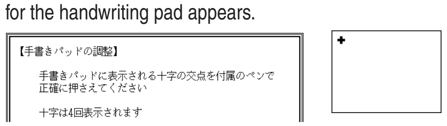
4 **Insert the battery cover horizontally when putting it back in place.**

5 **Set the battery replacement switch to the “ロック(使用時)” position.**



6 **Open the unit and press 入／切 to turn on the power.**

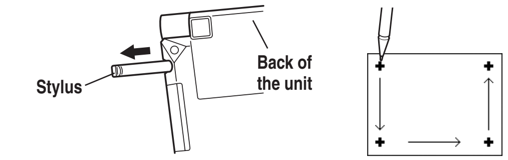
After displaying the message “Welcome to Papyrus World”, the calibration screen for the handwriting pad appears.



If the power cannot be switched on, perform the following procedure.

- Make sure the battery replacement switch is in the “ロック(使用時)” position and press 入／切 again.
- If the power still cannot be switched on, try performing steps **1** through **6** in the above procedure once more.

7 **Pull out the stylus and use it to accurately touch each center of the four “+” characters displayed on the handwriting pad.**



- Touching each center of the four “+” characters displays the LCD contrast adjustment screen.

8 **Adjust the LCD contrast of the main display by pressing 淡く (◀) or 濃く (▶).**

9 **Adjust the LCD contrast of the handwriting pad by touching 淡く or 濃く on the pad.**

10 **After these adjustments, press 検索/決定.**

The key sound (beep) on/off screen appears.

11 **Press Y or N to turn the key sound on/off.**

The kana entry screen appears.

12 **Press Y to select alphabet character input or press N to select Japanese input.**

The battery type selection screen appears.

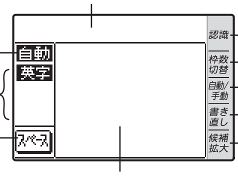
13 **Select the battery type (“アルカリ乾電池 (alkaline dry cell)”) using ▼ or ▲ and then press 検索/決定.**

Entering characters using the handwriting pad

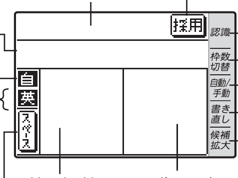
Parts and functions

The handwriting pad is set to enter characters when the cursor is in any part of the character entry area.

[Single-frame pad]



[Dual-frame pad]



Entering characters using the single-frame pad

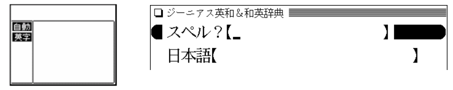
Example: Enter a Japanese word “持つ” from a Japanese-English dictionary

1 **Press 英和/和英.**

The ジーニアス英和 & 和英辞典 entry/selection screen appears.

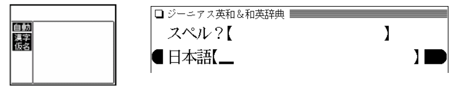
The handwriting pad is set to the English character entry mode.

- If the dual-frame pad is displayed, touch 枠数切替 to switch to the single-frame pad.



2 **Press ▼ to move the cursor to the Japanese entry area.**

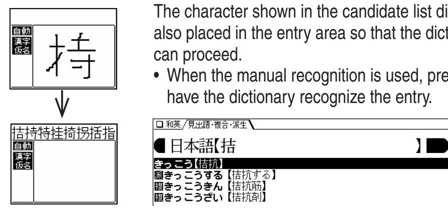
The handwriting pad is now switched to enter kanji and kana.



3 **Use the stylus to draw “持” in the handwriting area.**

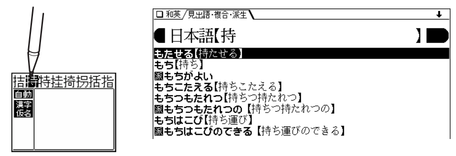
The character shown in the candidate list display area is also placed in the entry area so that the dictionary search can proceed.

- When the manual recognition is used, press 認識 to have the dictionary recognize the entry.



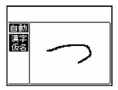
4 **If the character in the entry area is not the one you desired, use the stylus to touch and select the desired character in the list.**

The character in the entry area changes.

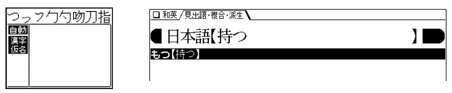


- If you cannot find the character in the list, touch 書き直し or press 後退 to erase it and redraw it on the pad.

5 **Likewise, enter “つ” in the entry area.**



- When you start drawing, the previous entry is confirmed and then erased.



6 **Press 検索/決定.**

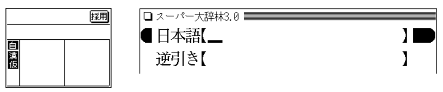
The details screen appears.

Entering characters using the dual-frame pad

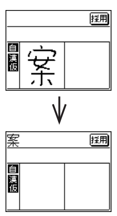
Example: Enter a Japanese word “案山子” (かかし) from スーパー大辞林.

1 **Press 大辞林.**

2 **Touch 枠数切替 to switch to the dual-frame pad.**

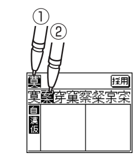


3 **Use the stylus to draw “案” in either of the framed areas.**



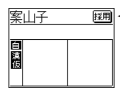
When automatic recognition is used, the entry is recognized within one to two seconds after the stylus is moved away from the handwriting pad, and the candidate character appears in the entry display area. When the recognition is used, you need to touch 認識 to have the dictionary recognize the entry. When you enter two or more characters, the entry is recognized immediately after you start writing the next character in the other framed area.

4 **If a character is recognized incorrectly, use the stylus to touch the character. In the candidate list display area, find and touch the character that you want to replace it with.**



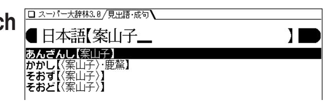
- The character in the entry display area is replaced with the character selected in the candidate list display.

5 **Repeat steps 3 and 4 to enter “山” and “子”.**



- For longer words, enter up to six characters and touch 採用 to transfer the entries to the entry field.

6 **After entering the word, touch 採用 to transfer it to the dictionary’s entry field.**



You can then proceed with the dictionary search.

7 **Use ▼ or ▲ to select a candidate and press 検索/決定.**

The details screen is displayed.

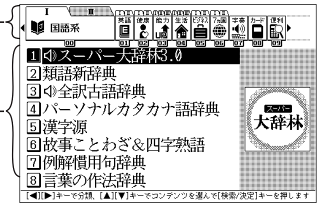
Selecting a content/function in the menu display

Press メニュー.

The menu display (contents/functions selection display) appears.

Category menu
Select an item by pressing ▶ or ◀.

Individual menu
Select an item by pressing ▼ or ▲ and then press 検索/決定.
Or, select an item by typing 1 to 8.



Menu display
(contents/functions selection display)

Menu operation

The menu display shows a list of category menu items each with a two digit number (00 to 09) at the top of the screen.
Some category menu items are divided into subcategory types, which are indicated by Ⅰ, Ⅱ or Ⅲ on the tabs above their names.

When you press メニュー to open the menu display, "国語系Ⅰ (Japanese dictionary Ⅰ)", which is the first of the category menu items, it is selected and its tab is shown larger than the others.
The selected menu items and subcategory types are changed every time ▶ or ◀ is pressed. The individual menu below shows the contents of the item.

Selecting a menu item

1 **Press メニュー.**

2 **Use ▶ or ◀ to select a category menu item and a subcategory type (Ⅰ to Ⅲ).**
Or, use the numeric keys (0 to 9) to enter the category number (00 to 09) and then use ▶ or ◀ to select the subcategory type (Ⅰ to Ⅲ) when applicable.

The individual menu shows the contents of the selected menu item.

3 **Move the cursor using ▲ or ▼ to the content/function you wish to use and press 検索/決定.**

Or, use the numeric keys (1 to 8) to select the content/function.
The selected content/function is displayed.

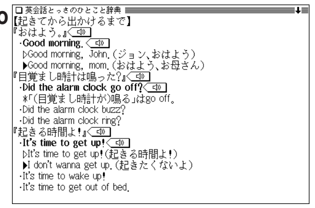
Using the ◀ mark on the screen

Appearance of the marks 例, 解説, NOTE, 図 on the details screen indicates more information related to the entry is available, such as example sentences, explanations, notes, illustrations or diagrams.
In this case, touch 例/解説 図・表 NOTE to select the first mark, and the color of the mark is inverted.
Press ▲, ▼, ▶, or ◀ to move the highlight to the desired mark and press 検索/決定 to display the contents.
To exit, press 戻る twice.

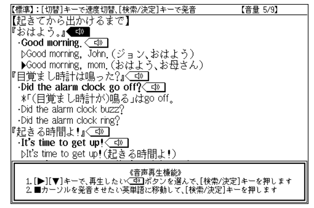
When the 🔈 mark appears, audio of the displayed information can be played back.
Press 🔈音声 to select the first mark, and the color of the mark is inverted.
Press ▲, ▼, ▶, or ◀ to move the highlight to the desired mark and press 検索/決定 to play back the contents.

Example: Play back the audio using "英会話とっさのひとこと辞典".

1 **Press メニュー, use ▶ to select "英語系Ⅰ", and then use ▼ to select "英会話とっさのひとこと辞典". Press 検索/決定 until the details screen is displayed.**



2 **Press 🔈音声 and the mark becomes inverted (🔈). Each time you press 検索/決定, the audio plays.**



If several 🔈 marks appear, press ▼ or ▶ to move the cursor to the desired mark and press 検索/決定.
By highlighting an English word and pressing 検索/決定, you can look up the word in English-Japanese dictionary and play back its sound.
◆ Press 戻る to stop the audio during play. Press 戻る and the color of 🔈 reverts to non-inverted.
◆ Use 音量小 or 音量大 to first set the volume to low, then adjust it to the desired level.

Adjusting the audio playback speed

After audio playback, the audio playback speed setting button shown below is displayed on the handwriting pad. You can change the audio playback speed by touching the desired button.



(The playback speed is set to "標準" in the default setting.)

Global search function

You can search for a word in several target dictionaries.

Enter a word in any of the "日本語" (Japanese), "スペル" (English spelling), "中国語" (Chinese), "ピンイン" (pinyin), and "韓国語" (Korean) fields to search within the target dictionary.

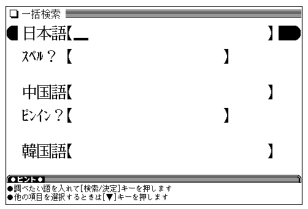
As you type, the candidates for matching narrow (filter search). If there are still many candidates after entering the whole word, you can switch to "exact search" to browse only the exact word you wish to have defined (Except for the search using pinyin).

- Japanese kanji, Chinese and Korean characters have to be entered by hand.

Example: Global search for the word "advantage."

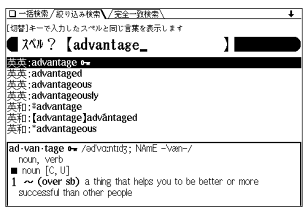
1 **Press 一括検索.**

The global search entry screen appears.



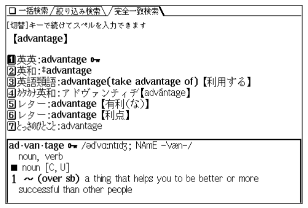
2 **Press ▼ and enter "advantage" in the "スペル?" field.**

As you type, the candidates for matching narrow.



3 **Press 切替 to search by "exact search".**

The list of words corresponding to your entry appears.



To change the entry, press 切替 to return to the filter search screen and enter again.

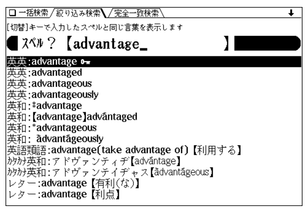
4 **Select the desired word using ▼ or ▲ and press 検索/決定.**

The details screen of the word appears along with its definitions.
- To return to the previous screen, press 戻る.

Preview display function

If many candidates are listed for a word and it is difficult to decide which word is the correct one, the preview display will help you by providing a brief note about each word.

Each time you press 機能 機能 プレビュー while candidates are listed, the preview display will be shown on the right, shown on the bottom, or turned off in this order.
(The preview display is turned on in this screen example.)



S-jump function

You can search through the contents for the definition or meaning of a word on the details screen.

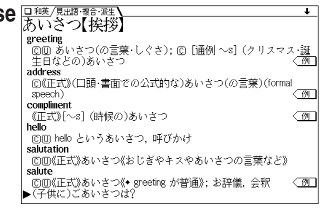
Example: Use S-jump from the ジーニアス和英辞典 screen.

1 **Press メニュー and use ▶ to select "英語系Ⅰ". Confirm that "ジーニアス英和&和英辞典" is selected and then press 検索/決定.**

The entry/select screen for ジーニアス英和&和英辞典 is displayed.

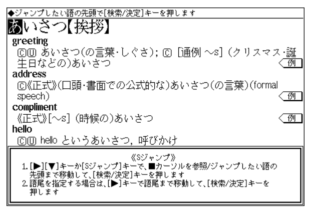
2 **Press ▼ to select Japanese entry field, type "あいさつ/aisatsu" and then press 検索/決定.**

The "あいさつ" screen of the Japanese-English Dictionary is displayed.



3 **Press Sジャンプ.**

The cursor (■ color-inverted) appears.



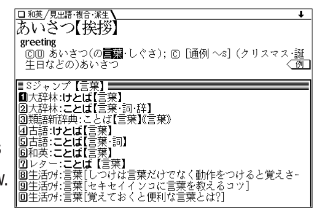
4 **Move the cursor (color-inverted) using ▼, ▲, ▶, or ◀ to the desired word.**

- English words or the word indicated by the jump mark (➔) are selected in whole, and their color is inverted. Each time you press Sジャンプ, you can jump to an English word, skipping Japanese.
- **To select a Japanese word, you must first mark the start and end points.**

Example: Marking the word "言葉"
Move the cursor "■" to the starting point "言" and press 検索/決定. Then press ▶ to move the cursor "■" to the end point "葉". (If you wish to mark a one letter word, you do not have to mark the end point.)

5 **Press 検索/決定.**

A list of candidates appears in the jump window.
- If the word is indicated with ➔ or there is only one match, the details screen appears in the jump window.



6 **Select the desired word and then press 検索/決定.**

The details screen appears in the jump window.

7 **Press 検索/決定 to jump the screen.**

The details screen of the selected word appears.
- To return to the previous screen, press 戻る.

SHARP CORPORATION